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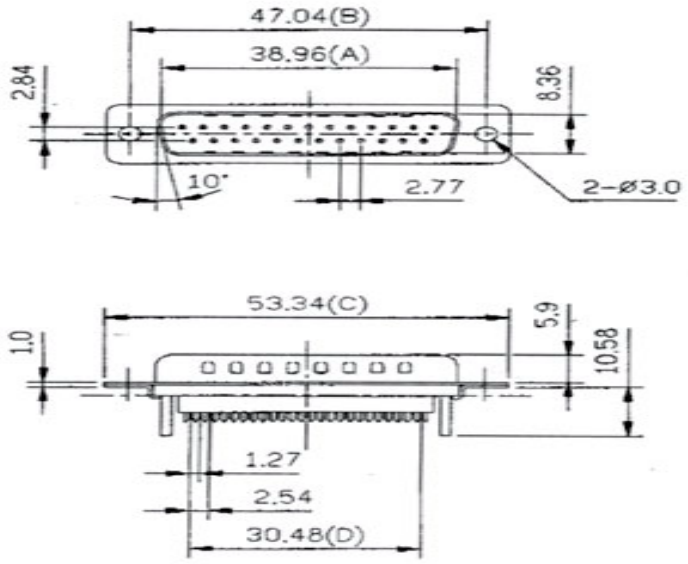
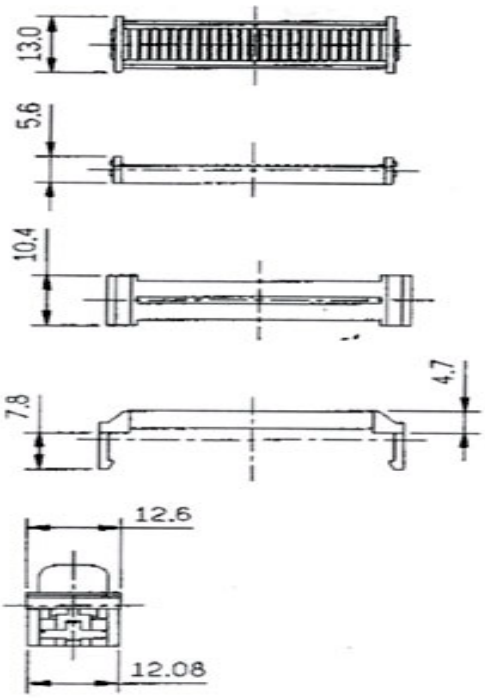
Jameco Part Number 12431

D-SUB I.D.C TYPE

Specifications
Contact Resistance: 30mΩmax. at DC 100mA
Insulator Resistance: 1000MΩmin. at DC 500V
Current Rating: 1 AMP
Dielectric Withstanding
Voltage: AC 500V For 1 minute
Operating Temperature: -55°~+105°c
Contact: MALE Brass
FEMALE Phosphor Bronze
Housing: PBT & 30% Glass Fiber (UL 94V-0)

MALE





Dimension

Positon	A	B	C	D
9	16.92	24.99	31.16	10.16
15	25.50	33.32	39.42	17.78
25	38.96	47.04	53.34	30.48
37	55.45	63.50	69.68	45.72

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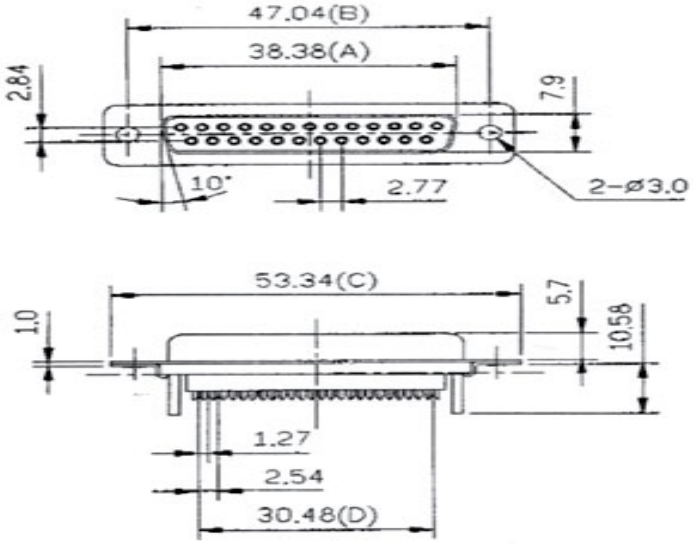
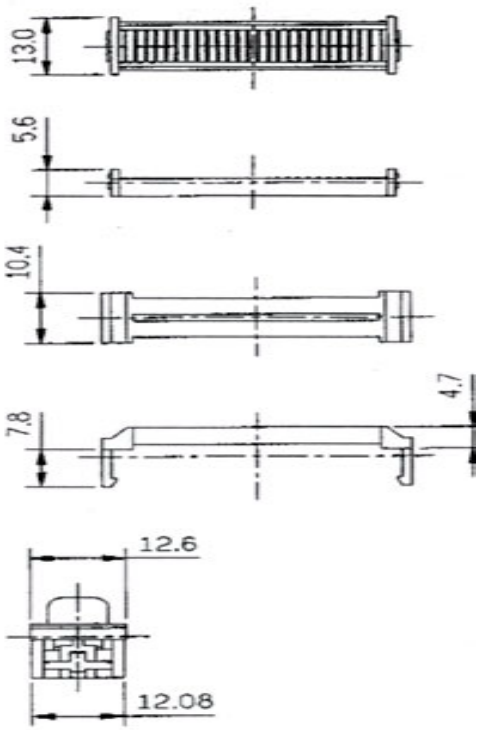
FEMALE





Dimension

Positon	A	B	C	D
9	16.33	24.99	31.16	10.16
15	24.66	33.32	39.42	17.78
25	38.36	47.04	53.34	30.48
37	54.84	63.50	69.68	45.72

1007-09 P P B T S P
1 2 3 4 5 6 7

1	NO. OF PINS	:	9, 15, 25, 37
2	CONTACT TYPE	:	P-Male S-Female
3	SHELL TYPE	:	P-plastic M-metal
4	INSULATOR COLOR	:	B-blue K-black
5	MOUNTING TYPE	:	T - Through hole type N - with UNC#4-40 nut type
6	CONTACT PLATED	:	S - Tin plated on terminal & gold plated on contact G - All gold plated
7	STAIN RELIEF	:	P-plastic SR M-metal SR 0-no SR